INTERNATIONAL SEARCH REPORT

International Application No T/DK2004/000746

A. CLASSIFICATION OF SUBJECT MATTER
1PC 7 C07C225/22 C07C225/16 C07D295/10 C07C217/22 A61K31/14 A61K31/4965 A61P31/04 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7C CO7D A61K A61P Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X H.-W. BERSCH ET AL.: "Bildungstendenz 1-6,8,9, sauerstoffhaltiger Heterocyclen beim 13,14,21 Hofmann-Abbau" ARCHIV DER PHARMAZIE, vol. 291, 1958, pages 82-88, XP008041898 WEINHEIM, GERMANY page 85, line 35 - line 46 X S. OTTO ET AL.: "A Systematic Study of 1-8, Ligand Effects on a Lewis-Acid-Catalyzed 12-14,21 Diels Alder Reaction in Water. Water-Enhanced Enantioselectivity" JOURNAL OF THE AMERICAN CHEMICAL SOCIETY., vol. 121, 1999, pages 6798-6806. XP002314621 USAMERICAN CHEMICAL SOCIETY, WASHINGTON, page 6799, scheme 1, compound 1g -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T" later document published after the international fiting date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *O* document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 24 January 2005 07/02/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Zervas, B Fax (+31-70) 340-3016

2

International Application No CT/DK2004/000746

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Continuatio	on) DOCUMENTS CONSIDERED TO BE RELEVANT	Reievan to claim ve	4
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X	BRADLEROVA A ET AL: "PREPARATION AND PROPERTIES OF DIALKYLAMINOETHOXYAZACHALCONES" 1983, CHEMICKE ZVESKI — CHEMICAL PAPERS, VEDA, BRATISLAVA, SL, PAGE(S) 251-262, XP009019032 ISSN: 0366-6352	1-38	
A	wo 99/00114 A (STATENS SERUM INSTITUT) 7 January 1999 (1999-01-07) 6 thed in the application	1,20-29	
P,X	claims; examples WO 03/097574 A (LICA PHARMACEUTICALS) 27 November 2003 (2003-11-27) claims; examples	1-38	
P,X	WO 03/097575 A (LICA PHARMACEUTICALS) 27 November 2003 (2003-11-27) claims; examples	1-38	
P,X	WO 03/097576 A (LICA PHARMACEUTICALS) 27 November 2003 (2003-11-27) claims; examples		
2	Form PCT/ISA/210 (continuation of second sheet) (January 2004)	page 2	of 2

INTERNATIONAL SEARCH REPORT

International application No. PCT/DK2004/000746

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 31 -38 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
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3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International Application No T/DK2004/000746
T/DK2004/000746

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